



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23446

7590

04/25/2005

MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661

EXAMINER

DU, THUAN N

ART UNIT PAPER NUMBER

2116

DATE MAILED: 04/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/989,267	11/20/2001	Wee Mon Wong	13343US01	9586

TITLE OF INVENTION: COMMUNICATION CLOCKING CONVERSION TECHNIQUES

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional NO		\$1400	\$300	\$1700	07/25/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN		RESS (Note: Use Block 1 for	any change of address)	<u> </u>		Note: A certificate of	mailing can only be used for is certificate cannot be used in	or domestic mailings of the
22446	7500	04050005				papers. Each addition	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must
	7590 LIET	04/25/2005 .D & MALLOY,	LTD					
500 WEST MAD		•	LID			I hereby certify that the	rtificate of Mailing or Trans nis Fee(s) Transmittal is being	mission g deposited with the United
SUITE 3400	10011	STILLET	•			States Postal Service vaddressed to the Mai	nis Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile
CHICAGO, IL 60	661					transmitted to the USP	TO (703) 746-4000, on the d	ate indicated below.
		•						(Depositor's name)
								(Signature)
							· .	(Date)
APPLICATION NO.		FILING DATE		FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/989,267		11/20/2001		Wee Mo	n Wong		13343US01	9586
TITLE OF INVENTION: 0	СОММ	UNICATION CLOCK	ING CONVERSION	ON TECHNIC	QUES			
<del></del>		· W.j.		Ţ.				
APPLN. TYPE		SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		NO	\$1400	1		\$300	\$1700	07/25/2005
EXA	MINER		ART UN	ART UNIT		ASS-SUBCLASS	]	
DU, T	HUAN	N	2116			713-400000		
1. Change of corresponden	ce addr	ess or indication of "Fe	ee Address" (37	2. For print	ting on 1	he patent front page, li		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
				(2) the name of a single limi (having as a member a				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			tion form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AN	D RES	DENCE DATA TO B	E PRINTED ON T	HE PATENT	(print c	or type)		, <u></u> +
PLEASE NOTE: Unles recordation as set forth	s an as in 37 C	ssignee is identified be FR 3.11. Completion of	elow, no assignee of this form is NO	data will appe Γa substitute t	ear on the for filing	he patent. If an assign g an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	NEE		(В	) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)	
								_
Please check the appropriate						Individual U Co	orporation or other private gro	oup entity Government
4a. The following fee(s) are  Issue Fee	e enclos	sed:	46	. Payment of I	٠,			
Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
5. Change in Entity Statu	s (from	status indicated above	,	Deposit Acco	unt Nui	nber	(enclose an extra co	opy of this form).
a. Applicant claims			,	☐ b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	) is reque Publica cords of	uested to apply the Issu tion Fee (if required) w f the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if and from anyone Office.	y) or to other th	re-apply any previousl an the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. le assignee or other party in
Authorized Signature								
Typed or printed name								
	ion is re lity is g applicat as for re ginia 22						the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Departs. SEND TO: Commissioner	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/989,267	11/20/2001	Wee Mon Wong	13343US01	9586	
23446	7590 04/25/2005		EXAMINER		
	S HELD & MALLOY	DU, THUAN N			
	DISON STREET			0.000.000	
SUITE 3400			ART UNIT	PAPER NUMBER	
CHICAGO, IL	60661		2116		
		DATE MAILED: 04/25/2005			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 660 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 660 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.